| Roll No. Total No. of Questions: 09 | Total No. of Pages : 02 |
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| BBA (2013 to 2017)/BRDN B.Sc (Business Economics)(I | |
| FNVIRONMEN | TAL SCIENCE |

Subject Code : EVSC-101 Paper ID : [72351]

Time: 3 Hrs. Max. Marks: 30

INSTRUCTION TO CANDIDATES:

- SECTION-A is COMPULSORY consisting of TEN questions carrying ONE mark each.
- 2. SECTION-B consists of FOUR Sub-sections: Units-I, II, III & IV.
- 3. Each Sub-section contains TWO questions, carrying FIVE marks each.
- 4. Student has to attempt any ONE question from each Sub-section.

SECTION A

Q1 Answer briefly:

- a) Define environment.
- b) Shifting cultivation.
- c) Soil erosion.
- d) Overgrazing.
- e) Ecosystem.
- f) Thermo cline.
- g) Hot spots of biodiversity.
- h) Differentiate between loudness and pitch of noise.
- i) Nuclear holocaust.
- j) Acid Rain.

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SECTION-B

UNIT-I

- Q2 How do different disciplines contribute to environmental studies?
- Q3 What are the steps taken by our government for environmental protection?

UNIT-II

- Q4 Discuss the major environmental impacts of mineral extraction.
- Q5 Define primary production and secondary production.

UNIT-III

- Q6 What is meant by *in situ* and *ex situ* conservation of biodiversity? Also give examples.
- Q7 Briefly describes the sources, effects and control of noise pollution.

UNIT-IV

- Q8 "Population, consumerism and waste production are interrelated". Comment.
- Q9 What are the objectives and elements of value education? How can the same be achieved?

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